

## EXHIBIT A

# SERINA E FLOYD, M.D., M.S.P.H., F.A.C.O.G.

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## EMPLOYMENT/POSITIONS

2008-Present	Ryan Family Planning Program Director Associate Residency Program Director
2007-Present	Assistant Clinical Professor Division of Duke Women's Health Associates Department of Obstetrics and Gynecology Duke University Medical Center Durham, NC
2006-2007	Faculty Appointment Johns Hopkins University School of Medicine Baltimore, MD
2006-2007	Medical Student Clerkship Director Resident Research Coordinator
2005-2007	Faculty Physician Department of Obstetrics and Gynecology Sinai Hospital of Baltimore Baltimore, MD

## EDUCATION/TRAINING

2001-2005	Duke University Medical Center Department of Obstetrics and Gynecology Durham, NC Residency
1996-2001	University of North Carolina at Chapel Hill, School of Medicine Chapel Hill, NC Doctor of Medicine
1999-2000	University of North Carolina at Chapel Hill, School of Public Health Chapel Hill, NC Master of Science in Public Health – Maternal and Child Health
1992-1996	Emory University Atlanta, GA Bachelor of Science in Biology

## LICENSES / CERTIFICATES

2009	Implanon Certification
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2009	Essure Permanent Contraception Certification
2007-Present	American Board of Obstetrics and Gynecology, Inc. – Board Certified
2007-Present	North Carolina Medical License
2005-Present	Maryland Medical License – INACTIVE STATUS
2001-2007	Advanced Cardiac Life Support

#### PROFESSIONAL ORGANIZATIONS

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2010 – Present	American Society for Reproductive Medicine, Member
2009 – Present	National Abortion Federation, Member
2008 – Present	American Congress of Obstetricians and Gynecologists, Fellow
2008 - 2009	Association for Medical Ultrasound, Member
2008 - Present	Association of Reproductive Health Professionals, Member
2007 - Present	F. Bayard Carter Society of Obstetricians and Gynecologists, Member

#### COMMITTEE MEMBERSHIPS

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2009 - Present	Education Committee - Department of Obstetrics & Gynecology, Duke University Medical Center
2008 - Present	Institutional Committee for Graduate Medical Education (ICGME) - Duke University Medical Center
2008 - Present	House Officer's Committee (HOC) - Department of Obstetrics & Gynecology, Duke University Medical Center
2008 – Present	Clinical Services Committee, Chair - Mariam Free Clinic

#### RESEARCH

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Floyd S, Meyers E, McElligott K, Limmer J; **The Estimated Impact of Ambient Air Pollution on Miscarriage Rates in the United States – *Project In Progress***  
Department of Obstetrics and Gynecology, Duke University Medical Center

Limmer J, Floyd S, Gray B; **A Randomized Controlled Trial of Immediate Postpartum Implanon versus Six-Week Postpartum Implanon: A Pilot Study – *Project In Progress***  
Department of Obstetrics and Gynecology, Duke University Medical Center

Cowchock S, Meador K, Swamy G, Floyd S. **Spiritual Needs of Couples Facing Pregnancy Termination Because of Fetal Anomalies – *Project Completed***  
Department of Obstetrics and Gynecology, Duke University Medical Center

Floyd S, Couchman G, Walmer D, Raburn D, Jamison M; **Analysis of Embryo Scoring System for In-Vitro Fertilization and the Predictability of Successful Pregnancy Outcomes – *Project Completed***, Department of Obstetrics and Gynecology, Duke University Medical Center

Floyd S, Martin S; **The Relationship Between Substance Use Patterns and Level of Violent Behavior of Male Domestic Violence Perpetrators with Pregnant Partners – *Project Completed***, Department of Maternal and Child Health, University of North Carolina at Chapel Hill, School of Public Health

Floyd S, Waller A; **Medical Record Documentation of Domestic Violence: The Experience at UNC Hospitals Emergency Department – *Project Completed***, Department

of Emergency Medicine, University of North Carolina at Chapel Hill, School of Medicine

#### PEER-REVIEWED PUBLICATIONS

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Cowchock FS, Meador KG, Swamy GK, Floyd SE. Spiritual Needs of Couples Facing Pregnancy Termination Because of Fetal Anomalies. *J of Pastoral Care Counsel* 2011; 65(2): 4.1-11

Floyd S, Proctor J, Couchman G. Abdominal Myomectomy After Failed Uterine Artery Embolization. *Fertil Steril* 2005; 83(6): 1842 e9-11

#### RESEARCH PRESENTATIONS

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**Floyd S, Couchman G, Walmer D, Raburn D, Jamison M; Analysis of Embryo Scoring System for In-Vitro Fertilization and the Predictability of Successful Pregnancy Outcomes.**

October 2004 Oral presentation at the 2004 American College of Obstetrics and Gynecology District IV Annual Meeting, Savannah, GA, 3<sup>rd</sup> Place Award

October 2004 Oral presentation at the F. Bayard Carter Society of Obstetricians and Gynecologists Annual Meeting, New Orleans, LA

June 2004 Oral presentation at Duke University Medical Center Department of Obstetrics and Gynecology Annual Resident Research Day, Durham, NC, 1<sup>st</sup> Place Award

**Floyd S, Waller A; Medical Record Documentation of Domestic Violence: The Experience at UNC Hospitals Emergency Department.**

April 1999 Poster presentation at the 4<sup>th</sup> Annual University of North Carolina at Chapel Hill Emergency Medicine Research Forum, Chapel Hill, NC

February 1999 Poster presentation at the University of North Carolina at Chapel Hill, School of Medicine Student Research Day, Chapel Hill, NC

#### GRANTS/RESEARCH FUNDING

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2011 Charles Hammond Faculty Research Award - \$8200, The Estimated Impact of Ambient Air Pollution on Miscarriage Rates in the United States (Principal Investigator)

2011 Charles Hammond Resident Research Award - \$5000, A Randomized Controlled Trial of Immediate Postpartum Implanon versus Six-Week Postpartum Implanon: A Pilot Study (Faculty Advisor)

2008 Kenneth J. Ryan Residency Training Program Grant - \$407,000 – Funding to institute formal resident training in family planning (Principal Investigator)

1998 Emergency Medicine Research Fellowship - \$1000, UNC Chapel Hill School of Medicine Emergency Department - Medical Record Documentation of Domestic Violence: The Experience at UNC Hospitals Emergency Department (Principal Investigator)

#### BOOK CHAPTERS

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Limmer J, Floyd S. Family Planning. In: *Encyclopedia of Behavioral Medicine*. Springer – In Press

Chin J, Swamy GK, Floyd S, Bastian L. Hormonal Contraceptives and Adherence. In: *Improving Patient Treatment Adherence: A Clinician's Guide*, 1<sup>st</sup> Edition. Bosworth H (Ed.). Springer 2010

## INVITED LECTURES

January 2012 - Sexually Transmitted Infections in Adolescents: An Update. Grand Rounds, Department of Pediatrics, Duke Hospital, Durham, NC

September 2011 - Contraceptive Update: A Case-Based Approach to Managing Contraception for the Challenging Patient. F. Bayard Carter Society of Obstetricians and Gynecologists Annual Meeting, Durham, NC

May 2011 - Pregnancy Loss: Options for Management. Grand Rounds, Department of Obstetrics and Gynecology, Durham Regional Hospital, Durham, NC

March 2010 - Adolescent Contraception: Separating Fact from Fiction. Grand Rounds, Department of Pediatrics, Duke Hospital, Durham, NC

January 2005 - Female Sexual Dysfunction. Grand Rounds, Department of Obstetrics and Gynecology, Duke Hospital, Durham, NC

June 1999 - Osteoporosis: What All Women Should Know. Oral presentation at the University of North Carolina Institute on Aging/Center on Minority Aging Osteoporosis Workshop, New Bern, NC

## RESIDENT AND STUDENT LECTURES

October 2011 - Sexual Assault. Resident Didactics, Obstetrics and Gynecology, Duke Hospital, Durham, NC

July 2010 - Postpartum Contraception. Resident Didactics, Obstetrics and Gynecology, Duke Hospital, Durham, NC

November 2008 - Problems with Contraception - What Do I Do Now? Resident Didactics, Obstetrics and Gynecology, Duke Hospital, Durham, NC

November 2008 - Medical Conditions and Contraception. Resident Didactics, Obstetrics and Gynecology, Duke Hospital, Durham, NC

Contraception - Medical Student Lecture Series

Pregnancy Termination - Medical Student Lecture Series

## HONORS/AWARDS

June 2010 ACOG/CREOG National Faculty Teaching Award - Resident Teaching Award, Duke University Medical Center

June 2009 APGO Excellence in Teaching Award - Medical Student Teaching Award, Duke University Medical Center

June 2007 ACOG/CREOG National Faculty Teaching Award - Resident Teaching Award, Sinai Hospital of Baltimore

June 2005 Special Excellence in Endoscopic Procedures, American Association of Gynecologic Laparoscopists

2004-2005	Co-Administrative Chief Resident, Department of Obstetrics and Gynecology, Duke University Medical Center
October 2004	Junior Fellow Scientific Oral Presentation Award – 3 <sup>rd</sup> Place, American College of Obstetrics and Gynecology District IV Annual Meeting
June 2004	Annual Resident Research Day Award – 1 <sup>st</sup> Place, Department of Obstetrics and Gynecology, Duke University Medical Center
2001	Service Champion Award, Excellent service recognition awarded by individual patients, Duke University Medical Center
2001	James Bell Bullitt Award, recognized unusual achievement by a member of the graduating class, University of North Carolina at Chapel Hill, School of Medicine
2000	June C. Allcott Fellowship, award for making a difference in the helping professions, University of North Carolina at Chapel Hill, School of Medicine
2000	Medical Alumni Loyalty Scholarship, awarded in recognition of academic excellence, service to humanity, diversity and breadth of personal and educational experiences, University of North Carolina at Chapel Hill, School of Medicine
2000	Heusner Pupil Award, recipients "show a great capacity to grasp the principles of science, to heal the sick, to comfort the troubled, and to be humble before God," University of North Carolina at Chapel Hill, School of Medicine
2000	Outstanding Service Award, Student National Medical Association
1999	John B Graham Research Society, University of North Carolina at Chapel Hill, School of Medicine
1999	Eugene S. Mayer Community Service Honor Society University of North Carolina at Chapel Hill, School of Medicine
1998	Novartis Award, awarded for outstanding community service, University of North Carolina at Chapel Hill, School of Medicine
1996	Award of Merit for Exceptional Service to Students, Emory University

#### INTERNATIONAL WORK

2009 - Present	Kybele, Inc. (Organization dedicated to improving childbirth safety worldwide through educational partnerships. Kybele brings professional medical teams into host countries, to work alongside doctors and nurses in their home hospitals, to improve healthcare standards) – Volunteer Physician with Ghana Medical Group
June 1-13, 2004	Family Health Ministries Medical Mission to Haiti
June 1-10, 2001	Student National Medical Association Medical Mission to Ghana, HIV/AIDS Education and Prevention Program
April 1-29, 2001	Medical Spanish/International Health Course, Antigua, Guatemala

June 10-19, 2000      Student National Medical Association International Health Initiative in Jamaica, W.I.

#### ACTIVITIES

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2011 – Present	Medical Students for Choice – Faculty Advisor
May 2008 - Present	Mariam Clinic (Free Medical Clinic Serving Uninsured Residents of Raleigh, NC) - Physician Volunteer
1996-2001	Student National Medical Association, Regional Director 1999-2000, Assistant Regional Director 1998-1999, Chapter Co-President 1997-1998
1999-2000	Committee to Assess Efforts to Recruit and Retain Under-represented Minority Students and Housestaff, University of North Carolina at Chapel Hill, School of Medicine
1996-2000	Student Health Action Coalition (SHAC – Student-Run Free Clinic Serving Uninsured Residents of Orange County), Co-Director 1997-1998, University of North Carolina at Chapel Hill, School of Medicine
1998	Medical Subcommittee of the Orange County Domestic Violence Task Force, Chapel Hill, NC
1997-1998	Domestic Violence Action Coalition, University of North Carolina at Chapel Hill, School of Medicine
1996-1997	Students Teaching Early Prevention of AIDS, University of North Carolina at Chapel Hill, School of Medicine